

A/1207:ms



1010 AM/Stereo 103.9 FM

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MAY 17 1993

FCC MAIL ROOM

421 Washington
P.O. Box 227
Chillicothe, MO 64601
(816) 646-4173

Federal Communications Commission
1919 M Street N.W.
Washington, D.C 20554

5/13/93

MAY 17 4 13 PM '93
AUDIO SERVICES
DIVISION

RM-8256

Dear Commission:

Please find the enclosed Petition for Rulemaking concerning KCHI-FM.

Our consulting engineer has spelled Chillicothe with an "i" at the end of it.....I hope this does not cause any misunderstanding.

I believe Chillicothe needs a greater FM service than is now available and I am prepared to provide that service when authorized.

Sincerely and Respectfully Submitted,


Steve Mickelson, Pres.

MAY 1993

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PROPOSED KCHI
LIVINGSTON BROADCASTING CORPORATION
CH 280 C3 103.9 MHz
CHILLICOTHI, MISSOURI

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ENGINEERING STATEMENT

Concerning a Petition for Rulemaking to allocate FM Channel 280C3 to replace Channel 280A at Chillicothe, Missouri.

Livingston Broadcasting Corporation is the licensee of KCHI-FM a Class A facility on Channel 280 (103.9 MHz) serving Chillicothe, Missouri. Livingston Broadcasting Corporation wishes to upgrade the KCHI-FM allocation to Class C3 on Channel 280 in order to provide improved service to Chillicothe and its market area.

Vir James, P.C., Consulting Radio Engineers, has been retained by the Petitioner to determine and show that the above-described allocation may be made within the requirements of the FCC Rules and Regulations. There are

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PROPOSED KCHI
LIVINGSTON BROADCASTING CORPORATION
CH280 C3 103.9 MHz
CHILLICOTHI, MISSOURI

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The separations for the proposed channel assignment are as follows:

Chillicothi, MO Channel 280C3 - Table of Near Facilities

CH.	FREQ	COMMUNITY	CALL	SEPARATION ACT.	MIN. REQ.
277C	103.3	Kansas City MO	KPRS	122	96
278C2	103.5	Huntsville MO	KTDIAP	95	58
279C	103.7	Lebanon MO	KIRK	224	176
280C2	103.9	Hiawatha KS	ALLOC	177	177
281C	104.1	Ames IA	KEZT	242	176
282C	104.3	Kansas City MO	KBEQ	116	96
283A	104.5	Doolittle MO	APPL	242	42

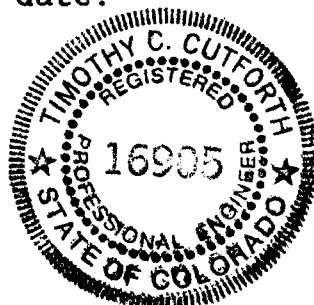
There are no stations operating 10.6 or 10.8 MHz separated from 103.9 MHz within 50 km so no Intermediate Frequency interference can result.

The proposed Channel 280C3 assignment to Chillicothi meets the separation criteria for assignment as set forth in Section 73.207 as amended to date.

From this study it has been determined that the Table of FM Allotments, Section 73.202 of the FCC Rules may be amended as follows:

Community	Present	Proposed
Chillicothi, MO	280A	280C3

Such an amendment of the Table of Allotments would be in full compliance with the FCC Rules and Regulations as amended to date.



Respectfully submitted,

Timothy C Cutforth

Timothy C. Cutforth P.E.
11 May 1993

STATE OF COLORADO

EXHIBIT E-1B-1

CITY AND COUNTY OF DENVER

TIMOTHY C. CUTFORTH, BEING DULY SWORN, STATES

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That he is a Consulting Radio Engineer with offices located at 965 South Irving Street, Denver, Colorado 80219.

That he is President and Director of Engineering with Vir James, P.C. Consulting Radio Engineers, Denver, Colorado.

That he received a degree of Bachelor of Science, with major in Electrical Engineering from Colorado State University at Fort Collins, Colorado in 1972.

That he is a Registered Professional Engineer (No. 16905) in the State of Colorado.

That he is a certified Professional Broadcast Engineer (50046) by the Society of Broadcast Engineers, Inc.

That he is a member of the Society of Broadcast Engineers, Inc. (No. 3813).

That he is a full member of the Association of Federal Communications Consulting Engineers.

That he is a member of the IEEE.

That he is a qualified and experienced Radio and Television Engineer whose qualifications are a matter of record with the Federal Communications Commissions.

That he is a life member of the Broadcast Pioneers.

That the calculations and/or measurements and exhibits in the accompanying report were made by him personally or under his direction, and that all facts contained herein are true of his own personal knowledge or belief: and on such statements made on belief, they are believed to be true.

Timothy C. Cutforth